IAP15 Rec'd PCT/PTO 18 AUG 2006

FORM PTO-1390 (Modified)
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
(REV 12-2004)

is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not transmitted by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern other document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. Date 8 - 18 - 06		D	ANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) ONCERNING A FILING UNDER 35 U.S.C. 371								
TITLE OF INVENTION LINK ADAPTION FOR MOBILE AD HOC AND MESH NETWORKS APPLICANT(S) FOR DO/EO/US VanLainigham et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
APPLICANT(S) FOR DO/EC/US VanLaningham et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1.	TITL	E OF IN	VENTION								
VanLaningham et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is a sexpress request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) Is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US) An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). Is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (equired only if not transmitted by the International Bureau. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). An English language translation of the international preli											
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FORM PTO-1390 (Modified)

By Roberta A. Coopen
Signature of Person Depositing Express Mail.

V. 1 3 1 (-3) (-3							EY'S DOCKET NUMBER R119/KE (047141-0490)					
The following fees have been submitted:												
	tional fee	\$	300.00									
22. Examinational prelimental provisions of PC All other situations		\$	200.00									
All other situations \$200 23. Search fee												
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the												
USPTO as an International Searching Authority \$100 International Search Report prepared and provided to the Office \$400												
International Search	Report prepar											
All other situations	OTAL OF ARC	V/E 24 '	22 and 22 =		500	\$ \$	400.00 900.00	·····				
	OTAL OF ABC	1	900.00									
Additional fee sequence listing is \$ for each a												
Total Sheets Ext	a sheets		r of each additional 50 or fi (round up to a whole num		RATE							
16 - 100 = 0	/50 =		0		x \$250.00	\$	0.00					
Surcharge of \$130 earliest claimed pri	00 for furnishin ority date (37 Cl	\$	0.00									
CLAIMS	NUMBER	FILED	NUMBER EXTRA	F	RATE	\$						
Total Claims	32	- 20 =	12	x \$	50.00	\$	600.00					
Independent Claim	s 3	- 3 =	0	x \$	200.00	\$	0.00					
MULTIPLE DEPEN	DENT CLAIM	\$										
		\$	1500.00									
Applicant of reduced by	Applicant claims small entity status. See 37 CFR 1.27. Fees above are + \$ 0.00 reduced by ½.											
		\$	1500.00									
Processing fee of 130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).												
non are semestic.	,	\$	1500.00									
Fee for recording t	ne enclosed ass	\$	40.00									
accompanied by a	appropriate o	over she	et (37 CFR 3.28, 3.31). 40	.00 per p	roperty		,					
			TOTAL	FEES E	NCLOSED =	\$	1540.00					
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a. A chec	k in the amou	nt of			_ to cover t	he at	oove fees is enclo	sed.				
b. Please	charge my D	eposit A	Account No. <u>06-1447</u> in et is enclosed.	the amo	unt of		to cover the	ne above fees.				
C ☐ The C	mmissioner i	is heret	by authorized to charge count No. <u>06-1447</u> . A d	any ad	ditional fees	s which	ch may be requiret is enclosed.	ed, or credit any				
<u> </u>	•							lic Credit card				
inform	d. Fees are to be charge to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-											
2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.												
SEND ALL COF		L	el show									
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	& Lardner Ll				Michae	S. Brayer						
Custo	ner Number	: 2637	1		NAME							
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